## Chains

Land, gently rolling with slight drainage to N.W.; soil, sandy clay loam of medium texture mixed with gravel, 26 ins. deep; no timber; medium greasewood, sage brush, shadscale and scattering grass; scant grazing. May 26: The sky being overcast at noon, no latitude observation could be taken.

80.00

From Mile Post No. 181 just described I run South along Nevada-Utah line retracing the 182nd mile. Gently rolling land, medium short sage, greasewood, shad-scale cand scattering grass. Fall 35 lks. E. of Mile Post No. 182, which is a cottonwood post, 3x3ins., 3 ft. above ground, firmly set and marked and witnessed as described by the Surveyor General. Therefore the true course of the mile is S.O° 15 W. and the distance, 80.00 chs. Land, gently rolling with slight drainage to N.W.; soil, sandy clay loam and gravel, 26 ins. deep; no timber, medium short sage brush, greasewood, shadscale and scattering grass; scant grazing.

79.86

20.00

From Mile Post No. 182 just described, I run South, along Nevada-Utah line retracing 183rd mile. Gently rolling land, medium short sage, greasewood, shad-scale and scattering grass. Intersect Mile Post No. 183 which is a cottonwood post 3x3 ins., 3 ft. above ground, firmly set and marked and witnessed as described by the Surveyor General. Therefore the true course of the mile is South and the distance, 79.86 chs. Land, gently rolling with slight drainage to N.W.; soil, sandy clay loam and gravel, 26 ins. deep; no timber; medium short sage brush, greasewood, shadscale and scattering grass; scant grazing.

May 26, 1915.

RESURVEY SECOND STANDARD PARALLEL NORTH THROUGH R.70 E

Note: Having only one set of chainmen, the resurvey of the Second Std. Par. North through R. 70 E., was not double chained. However extra care was taken and all clinometer work checked on this resurvey. May 29, 1915: At 8h 27m a.m., l.m.t., I set off 38° 45'N. on the lat. arc; 21° 32'N., on the decl. arc; and determine a meridian with the solar at the std. cor. of secs. 31 and 32 which is a pine wood post, 3x3 ins., 3 ft. above ground, firmly set and marked and witnessed as described by the Surveyor General. Thence I run

East on resurvey of the 2nd Standard Parallel North, through R. 70 E., along the S. bdy. of sec. 32.
Mountainous land of quartzite formation; dense pinon pine, cedars and mahogany and scattering sage brush, shadscale, wild peach and bunch grass.

Descend abruptly.
Bottom of steep descent, 440 ft. below cor., bears N. and S.

Descend gently.
Bottom of small hollow, 320 ft. below bottom of steep 38.20 descent, drains N. H. Leave mountainous land; enter gently rolling bears NE. and S. W.